

012804
17497

U.S. PTO

Attorney Docket No: S-6481

PATENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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10/765468



UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: Fiber Coolant System Including Improved Gas Seals

naming as inventors:

Frederick W. Giacobbe
Naperville, IL

Ovidiu Marin
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Bolingbrook, IL

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and including:

- Nineteen (19) pages of description (before the claims);
- Ten (10) pages of claims ((48) total claims; (5) independent claims);
- One (1) Sheet of Abstract;
- Three (3) sheets of drawings including Figures 1-3.

1. Also enclosed are:

- executed Declaration
- Application Data Sheet
- Assignment and Assignment Recordation Cover Sheet
- Power to Prosecute
- Information Disclosure Statement and Form PTO/SB/08A
- Copies of (2) Foreign Patent Documents
- Preliminary Amendment

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission
 - Computer Readable Form (CRF) on 3 ½" floppy disk
 - Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
 - The content of the copy in computer readable form is identical to the content of the paper, CD-ROM, or CD-R copy of the Sequence Listing.
- Nonpublication Request and Certification
- Check No. _____ in the amount of \$_____ for the total fee as calculated below
- Return receipt postcard

2. Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §§119 and/or 365 to _____ filed in _____ on _____, the entire content of which is hereby incorporated by reference.

A certified copy of the priority application is enclosed will follow.

3. Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No. , filed , , the entire content of which is hereby incorporated by reference.

4. Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No. _____, filed _____, the entire content of which is hereby incorporated by reference.

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5. The filing fee has been calculated as follows and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	48	- 20 =	28	x \$18.00	504.00
Independent Claims	5	- 3 =	2	x \$86.00	172.00
If multiple dependent claims are presented, add \$280.00					00.00
Total Application Fee					1446.00
<input type="checkbox"/>	Applicant claims Small Entity Status (subtract 50% of Total Application Fee)				
Other fees: (specify) – Surcharge – Late filing of Declaration					130.00
TOTAL FEE DUE					1576.00

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

A check for the total fee is attached.

Please charge \$____ to Deposit Account No. ____ for the total fee. This paper is being submitted in duplicate.

The Commissioner is hereby authorized to charge any additional appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No.

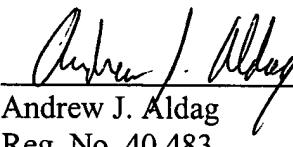
6. Please direct all correspondence concerning this application to:

**LINDA K. RUSSELL
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HOUSTON, TEXAS 77070**

Dated: January 28, 2003

Respectfully submitted by
EDELL, SHAPIRO & FINNAN, LLC

By:


Andrew J. Aldag
Reg. No. 40,483